

Attorney Docket No. 1293.1059CIP2D5

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	tion of:		
Jung-\	wan KO, et al.			
Applic	ation No.: 09	/927,491	Group Art Unit: 261	5
Filed:	August 13, 2	001	Examiner: Unassigr	ned
For:	METHOD O	F RECORDING AND/OR PLAY  INFORMATION DISCLOS		G INFORMATION RECEIVED
A:-4		anar far Datanta		APR 0 5 2002
	ant Commissi ington, D.C. 2	oner for Patents 20231	Te	echnology Center 2600
Sir:				
the su	led certain info bject U.S. pat	ce with the duty of disclosure propression which the Examiner material application. It is requested the material to the examination of	ay consider material that the Examiner ma	to the examination of ake this information of
1.	Enclosures a	accompanying this Information [	Disclosure Statement	are:
	1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠	Form PTO-1449. Copies of IDS citations. An English language copy of seapplication or a PCT Internation English language translation (a	nal Search Report.	
	1e. ☐ 1f. ⊠ 1g. ☐	language publication. Explanations of Relevancy of F providing a concise explanation List of Copending Applications List of Additional Submitted Do	n of each non-English (ATTACHMENT 1(f)	n publication. , hereto).
2.	This Infor	mation Disclosure Statement is of the control of th		1.97(b):
	2a. 🗌 2b. 🗌	Within three months of the filing Continued Prosecution Applica Within three months of the date § 1.491 in an international application.	g date of a national a tion under § 1.53(d); e of entry of the natio ication.	nal stage as set forth ir
	2c. ⊠ 2d. □	Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	ice Action after the fi	

3.	. 🗆	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. 🗌 3b. 🔲	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		This Information specified in 4a. 4b. 4b.	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

		continuation/divisional application under 37 CFR § 1.53(d) or Request for d Examination under 37 CFR 1.114.
		(Check either Item 7a or 7b)
	7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.	☐ This is a	Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
	8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
		(Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).) set forth in the application.
	9c. ⊠	satisfied because an English language translation (abstract only) is
	9d. 🗌	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be, materia than search	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).



The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

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Registration No. 37,240

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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

APPLICATION NO.

Sheet 1 of 1

1293.1059 CIP2D5

09/927,491

L'IST OF REFERENCES CITED BY APPLICANT

Jung-wan KO et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

August 13, 2001

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*EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	AB	APR 11 3. 2002	ŒI				
	AC	TRADENA!	7				
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## FOREIGN PATENT DOCUMENTS

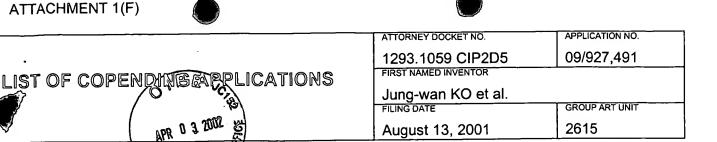
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES N	<u>ION</u> IO
AG	JP 8-339194	12/24/96	Japan			abstract only	
AH	JP 8-227577	9/3/96	Japan			abstract only	
Al	JP 4-67490	3/3/92	Japan	RECEIV	ED	abstract only	
AJ				APR 0 5 2			
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AL		<u> </u>		Tachnology Cen	rai soon	<u> </u>	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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AN	., <u>, , , , , , , , , , , , , , , , , , </u>			 

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



August 13, 2001

2615

The following, prior-file ppending S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR & 1500 that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed. RECEIVED

U.S. PATENT APPLICATION DOCUMENTS APR 0 5 2002 \*EXAMINER Technology Conference FILING DATE **INITIAL** NAME U.S. SERIAL NO. Samsung Electronics Co., Ltd. 3/8/99 Jung-wan KO et al. 09/263,816 Samsung Electronics Co., Ltd. Jung-wan KO et al. 2 09/583,877 5/31/00 Samsung Electronics Co., Ltd. 09/923,322 8/8/01 Jung-wan KO et al. 3 Samsung Electronics Co., Ltd. 8/8/01 Jung-wan KO et al. 4 09/923,323 Samsung Electronics Co., Ltd. 8/8/01 Jung-wan KO et al. 5 09/924,094 Samsung Electronics Co., Ltd. 8/8/01 Jung-wan KO et al. 6 09/923,361 Samsung Electronics Co., Ltd. Jung-wan KO et al. 09/583.876 5/31/00 7 Samsung Electronics Co., Ltd. Jung-wan KO et al. 8 09/927,500 8/13/01 Samsung Electronics Co., Ltd. Jung-wan KO et al. 09/927,495 8/13/01 9 Samsung Electronics Co., Ltd. Jung-wan KO et al. 09/927,494 8/13/01 10 Samsung Electronics Co., Ltd. 8/13/01 Jung-wan KO et al. 11 09/927.496 Samsung Electronics Co., Ltd. 8/8/01 Jung-wan KO et al. 09/923.401 12 Samsung Electronics Co., Ltd. Jung-wan KO et al. 09/923,400 8/8/01 13 Samsung Electronics Co., Ltd. 8/8/01 Jung-wan KO et al. 14 0/923,399 Jung-wan KO et al. Samsung Electronics Co., Ltd. 8/8/01 09/923,321 15

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.